

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	70	(spectral same spatial) same resolution same (currency or note or coin or banknote or "value sheet")	US-PGPUB; USPAT	OR	ON	2009/12/03 17:37
L2	44	(spectral with spatial) same resolution same (currency or note or coin or banknote or "value sheet")	US-PGPUB; USPAT	OR	ON	2009/12/03 17:38
L3	0	(spectral with spatial) same resolution same (currency or note or coin or banknote or "value sheet").clm.	US-PGPUB; USPAT	OR	ON	2009/12/03 17:38
L4	1	(spectral with spatial) same resolution same (currency or coin or banknote or "value sheet")	US-PGPUB; USPAT	OR	ON	2009/12/03 17:38
L5	16	("3834817"   "4841140"   "4922337"   "5159199"   "5274567"   "5288586"   "5304813"   "5426710"   "5508525"   "5602939"   "5751842"   "5754674"   "5781314"   "5790188"   "5880846"   "6594038"). PN. OR ("6757419"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:39
L6	47	1 and (spectral with spatial) same resolution	US-PGPUB; USPAT	OR	ON	2009/12/03 17:40
L7	47	1 and (spectral with spatial) same resolution	US-PGPUB; USPAT	OR	ON	2009/12/03 17:40
L8	1	4 and (spectral with spatial) same resolution	US-PGPUB; USPAT	OR	ON	2009/12/03 17:40
L9	2	5 and (spectral with spatial) same resolution	US-PGPUB; USPAT	OR	ON	2009/12/03 17:40
L10	21	("feature vector") and (spectral with spatial) same resolution	US-PGPUB; USPAT	OR	ON	2009/12/03 17:43

L11	841	("feature vector") and (spectral or frequency or frequen\$6 or wavelength) same resolution	US-PGPUB; USPAT	OR	ON	2009/12/03 17:58
L12	33	("feature vector") and (spectral or frequency or frequen\$6 or wavelength) same resolution.clm.	US-PGPUB; USPAT	OR	ON	2009/12/03 17:58
L13	0	(spectral same spatial) same resolution same (currency or note or coin or banknote or "value sheet") and LVQ.clm.	US-PGPUB; USPAT	OR	ON	2009/12/03 17:59
L14	0	(spectral same spatial) same resolution same (currency or note or coin or banknote or "value sheet") and LVQ	US-PGPUB; USPAT	OR	ON	2009/12/03 17:59
L15	0	(spectral same spatial) same resolution same "LVQ"	US-PGPUB; USPAT	OR	ON	2009/12/03 18:00
L16	2876	(spectral same spatial) same resolution	US-PGPUB; USPAT	OR	ON	2009/12/03 18:00
L17	0	(spectral same spatial) same resolution with "LQV"	US-PGPUB; USPAT	OR	ON	2009/12/03 18:00
L20	0	(spectral same spatial) same resolution same "LQV"	US-PGPUB; USPAT	OR	ON	2009/12/03 18:01
L21	6	(spectral same spatial) same resolution same ("LQV" or backpropagation)	US-PGPUB; USPAT	OR	ON	2009/12/03 18:01
L22	12	(spectral same spatial) same ("LQV" or backpropagation)	US-PGPUB; USPAT	OR	ON	2009/12/03 18:01
L23	87789	("LVQ" or back propagation) same (currency or note or coin or banknote or "value sheet")	US-PGPUB; USPAT	OR	ON	2009/12/03 18:03
L24	888	(spectral same spatial) and ("LVQ" or back propagation) same (currency or note or coin or banknote or "value sheet")	US-PGPUB; USPAT	OR	ON	2009/12/03 18:03

L25	12	(spectral same spatial) and ("LVQ" or back propagation) same (currency or coin or banknote or "value sheet")	US-PGPUB; USPAT	OR	ON	2009/12/03 18:03
L26	6	(spectral same spatial) and ("LVQ" or backpropagation) same (currency or coin or banknote or "value sheet")	US-PGPUB; USPAT	OR	ON	2009/12/03 18:04
L33	0	("20061032726").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/03 18:37
S128	916	382/135-137,140.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/30 12:42
S129	0	194/4.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/30 12:43
S130	549	209/534.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/30 13:15
S131	73	S128 and S130	US-PGPUB; USPAT	OR	ON	2009/11/30 13:15
S132	14	S131 and ("resolution")	US-PGPUB; USPAT	OR	ON	2009/11/30 13:16
S133	1	("7006664").PN.	US-PGPUB; USPAT	OR	OFF	2009/11/30 13:19
S134	698	("resolution") same ((feature adj vector) or (feature near8 vector))	US-PGPUB; USPAT	OR	ON	2009/11/30 13:22
S135	38	("resolution") same ((feature adj vector) or (feature near8 vector)) same (currency or coin or document or check)	US-PGPUB; USPAT	OR	ON	2009/11/30 13:22

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	0	(spectral same spatial) same resolution with "LQV"	USPAT; UPAD	OR	ON	2009/12/03 18:00
L19	0	(spectral same spatial) same resolution with "LVQ"	USPAT; UPAD	OR	ON	2009/12/03 18:00
L27	206	382/191.ccls.	USPAT; UPAD	OR	ON	2009/12/03 18:18

L28	829	382/135-140.ccls.	USPAT; UPAD	OR	ON	2009/12/03 18:18
L29	12	27 and 28	USPAT; UPAD	OR	ON	2009/12/03 18:18
L30	0	29 and ("feature vector")	USPAT; UPAD	OR	ON	2009/12/03 18:18
L31	0	29 and ("LVQ")	USPAT; UPAD	OR	ON	2009/12/03 18:19
L32	1	29 and (interpolat \$6)	USPAT; UPAD	OR	ON	2009/12/03 18:19
L34	268	382/191.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:39
L35	529	382/135.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:40
L36	39	382/136.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:42
L37	389	382/137.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:44
L38	87	382/140.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:44
L39	139	382/157.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:45
L40	268	382/191.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:45
L41	83	194/214.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:46
L42	555	209/534.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:47
L43	1120	356/71.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/03 18:47

**12/ 3/ 2009 7:01:15 PM**

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